

IN THE CLAIMS:

Please amend Claims 19 to 21, 24 to 26, 29 to 31, 34, 36 and 38 as shown below.

The claims, as pending in the subject application, now read as follows:

1. to 18. (Canceled)

19. (Currently amended) An information processing apparatus comprising:  
a discrimination unit adapted to discriminate whether a first print mode in which a valid print area is not widened is designated or a second print mode in which the valid print area is widened; and  
a transmission unit adapted, if said discrimination unit discriminates that the first print mode is designated, to transmit to a printer a command showing that the first print mode is set and a drawing command formed such that drawing positions are represented by coordinates relative to an origin that is defined at a specific position in a print sheet, and if said discrimination unit discriminates that the second first print mode is [[not]] designated, to transmit to the printer a command showing that the [[a]] second print mode is set and a drawing command formed such that drawing positions are represented by coordinates relative to an origin that is defined at an edge of a print sheet.

20. (Currently amended) An apparatus according to Claim 19, further comprising a notification unit adapted, if said discrimination unit discriminates that the first print mode is designated, to notify an application that a specific position in a print sheet is set as the origin, and

if said discrimination unit discriminates that the second first print mode is [[not]] designated, to notify the application that an edge of a print sheet is set as the origin.

21. (Currently amended) An apparatus according to Claim 19, wherein the drawing command transmitted by said transmission unit to the printer is formed such that a drawing start position is represented by coordinates relative to an origin that is defined at a specific position in a print sheet and a drawing end position is represented by a difference from the drawing start position, if said discrimination unit discriminates that the first print mode is designated, and formed such that a drawing start position is represented by coordinates relative to an origin that is defined at an edge of a print sheet and a drawing end position is represented by a difference from the drawing start position, if said discrimination unit discriminates that the second first print mode is [[not]] designated.

22. (Previously presented) An apparatus according to Claim 21, wherein the printer performs drawing processing by setting the specific position in a print sheet as a drawing origin, based on the command showing that the first print mode is set, and performs drawing processing by setting the edge of a print sheet as a drawing origin, based on the command showing that the second print mode is set.

23. (Previously presented) An apparatus according to Claim 19, wherein the specific position in a print sheet corresponds to a margin of a conventional PDL.

24. (Currently amended) An information processing method comprising:

a discrimination step to discriminate whether a first print mode in which a valid print area is not widened is designated or a second print mode in which the valid print area is widened is designated; and

a transmission step, if said discrimination step discriminates that the first print mode is designated, to transmit to a printer a command showing that the first print mode is set and a drawing command formed such that drawing positions are represented by coordinates relative to an origin that is defined at a specific position in a print sheet, and if said discrimination step discriminates that the second first print mode is [[not]] designated, to transmit to the printer a command showing that the [[a]] second print mode is set and a drawing command formed such that drawing positions are represented by coordinates relative to an origin that is defined at an edge of a print sheet.

25. (Currently amended) A method according to Claim 24, further comprising a notification step, if said discrimination step discriminates that the first print mode is designated, to notify an application that a specific position in a print sheet is set as the origin, and if said discrimination step discriminates that the second first print mode is [[not]] designated, to notify the application that an edge of a print sheet is set as the origin.

26. (Currently amended) A method according to Claim 24, wherein the drawing command transmitted in said transmission step to the printer is formed such that a drawing start position is represented by coordinates relative to an origin that is defined at a specific position in a print sheet and a drawing end position is represented by a difference from the drawing start

position, if said discrimination step discriminates that the first print mode is designated, and formed such that a drawing start position is represented by coordinates relative to an origin that is defined at an edge of a print sheet and a drawing end position is represented by a difference from the drawing start position, if said discrimination step discriminates that the second first print mode is [[not]] designated.

27. (Previously presented) A method according to Claim 26, wherein the printer performs drawing processing by setting the specific position in a print sheet as a drawing origin, based on the command showing that the first print mode is set, and performs drawing processing by setting the edge of a print sheet as a drawing origin, based on the command showing that the second print mode is set.

28. (Previously presented) A method according to Claim 24, wherein the specific position in a print sheet corresponds to a margin of a conventional PDL.

29. (Currently amended) A computer-executable program stored on a computer-readable medium, the program comprising:

discrimination code to discriminate whether a first print mode in which a valid print area is not widened is designated or a second print mode in which the valid print area is widened is designated; and

transmission code, if said discrimination unit discriminates that the first print mode is designated, to transmit to a printer a command showing that the first print mode is set and a drawing command formed such that drawing positions are represented by coordinates

relative to an origin that is defined at a specific position in a print sheet, and if said discrimination code discriminates that the second first print mode is [[not]] designated, to transmit to the printer a command showing that the [[a]] second print mode is set and a drawing command formed such that drawing positions are represented by coordinates relative to an origin that is defined at an edge of a print sheet.

30. (Currently amended) A computer-executable program stored on a computer-readable medium according to Claim 29, further comprising notification code, if said discrimination unit discriminates that the first print mode is designated, to notify an application that a specific position in a print sheet is set as the origin, and if said discrimination code discriminates that the second first print mode is [[not]] designated, to notify the application that an edge of a print sheet is set as the origin.

31. (Currently amended) A computer-executable program according to Claim 29, wherein the drawing command transmitted by said transmission code to the printer is formed such that a drawing start position is represented by coordinates relative to an origin that is defined at a specific position in a print sheet and a drawing end position is represented by a difference from the drawing start position, if said discrimination code discriminates that the first print mode is designated, and formed such that a drawing start position is represented by coordinates relative to an origin that is defined at an edge of a print sheet and a drawing end position is represented by a difference from the drawing start position, if said discrimination code discriminates that the second first print mode is [[not]] designated.

32. (Previously presented) A computer-executable program according to Claim 31, wherein the printer performs drawing processing by setting the specific position in a print sheet as a drawing origin, based on the command showing that the first print mode is set, and performs drawing processing by setting the edge of a print sheet as a drawing origin, based on the command showing that the second print mode is set.

33. (Previously presented) A computer-executable program according to Claim 29, wherein the specific position in a print sheet corresponds to a margin of a conventional PDL.

34. (Currently amended) A printer comprising:

a discrimination unit adapted to discriminate whether a first print mode in which a valid print area is not widened is designated or a second print mode in which the valid print area is widened is designated, based on print data received from a host computer; and

a drawing processing unit adapted to perform drawing processing for the print data received from the host computer by setting a specific position in a print sheet as a drawing origin, if said discrimination unit discriminates that the first print mode is designated, and perform drawing processing for the received print data by setting an edge of a print sheet as a drawing origin, if said discrimination unit discriminates that the second first print mode is [[not]] designated.

35. (Previously presented) A printer according to claim 34, further comprising a print unit adapted to print image data obtained by the drawing processing performed by said drawing processing unit.

36. (Currently amended) A method of printing comprising:

a discrimination step of discriminating whether a first print mode in which a valid print area is not widened is designated or a second print mode in which the valid print area is widened is designated, based on print data received from a host computer; and

a drawing processing step of performing drawing processing for the print data received from the host computer by setting a specific position in a print sheet as a drawing origin, if it is discriminated in the discrimination step that the first print mode is designated, and performing drawing processing for the received print data by setting an edge of a print sheet as a drawing origin, if it is discriminated in said discrimination step that the second first print mode is [[not]] designated.

37. (Previously presented) A method according to claim 36, further comprising a print step of printing image data obtained by the drawing processing performed in said drawing processing step.

38. (Currently amended) A computer-executable program stored on a computer-readable medium, the program comprising:

a discrimination step of discriminating whether a first print mode in which a valid print area is not widened is designated or a second print mode in which the valid print area is widened is designated, based on print data received from a host computer; and

a drawing processing step of performing drawing processing for the print data received from the host computer by setting a specific position in a print sheet as a drawing origin, if it is discriminated in said discrimination step that the first print mode is designated, and

perform drawing processing for the received print data by setting an edge of a print sheet as a drawing origin, if it is discriminated in said discrimination step that the second first print mode is [[not]] designated.

39. (Previously presented) A computer-executable program according to claim 34, further comprising a print step of printing print image data obtained by the drawing processing performed in said drawing processing step.